Laucks Testing Laboratories, Inc.



Certificate

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Jim Brown LABORATORY NO. 14379-Rev.

DATE: Feb. 21, 1989

PO# M8674

REPORT ON: ACID

SAMPLE

IDENTIFICATION: Submitted 92/02/89 and identified as shown below:

1-31-3200-M8674

TESTS PERFORMED AND RESULTS:

TRANSPORTER TO THE TOTAL TOTAL

Total Acidity, calculated as % HNO3

(methyl orange end point)

Specific Gravity at 25°C

Sample

5.4

1.222

parts per million (mg/L)

 Chromium
 5900.

 Copper
 510.

 Nickel
 6200.

 Zinc
 12.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

J. M. Owens

JMO:emt



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ATTN: Jim Brown

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PO# M8674

REPORT ON: ACID

SAMPLE

IDENTIFICATION: Submitted 02/02/89 and identified as shown below:

1-31-3200-M8674

TESTS PERFORMED AND RESULTS:

Sample

Total Acidity, calculated as % HN03 (methyl orange end point)

Specific Gravity at 25°C

5.4

1.222

parts per million (mg/L)

Chromium Copper

Nicke1

Zinc

5900.

510.

6200.

12.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

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